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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,309	01/19/2007	Tatsuo Esaki	1272-0124PUS1	5180
2292. 7590 BIRCH STEWART KOLASCH & BIRCH PO BOX 747			EXAMINER	
			LANGMAN, JONATHAN C	
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			1784	
			NOTIFICATION DATE	DELIVERY MODE
			07/22/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail  $\,$  address(es):

mailroom@bskb.com

	Application No.	Applicant(s)				
Notice of Abandonment	10/577,309	ESAKI ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	JONATHAN C. LANGMAN	1784				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
⊠ Applicant's failure to timely file a proper reply to the Office     (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated	), which is after the expiration of the				
(b) A proposed reply was received on, but it does						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>		the statutory period of three months				
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory properties. Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$				
(c) $\square$ The issue fee and publication fee, if applicable, has not been received.						
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month p	period set in, the Notice of				
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li></ul>	(with a Certificate of Mailing or Tran	smission dated), which is				
(b) No corrected drawings have been received.						
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR				
. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.						
7. ☐ The reason(s) below:						

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Timothy M. Speer/ Primary Examiner, Art Unit 1784